'PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

TAMURA et al.

Atty. Docket No. 100021-00135

Serial No.: New Application

Filed: November 20, 2003

For: BUFFER CIRCUIT DEVICE SUPPLYING A COMMON MODE VOLTAGE APPLICABLE TO A NEXT-STAGE CIRCUIT RECEIVING OUTPUT SIGNALS OF THE BUFFER CIRUCIT DEVICE

INFORMATION DISCLOSURE STATEMENT

Director of the U.S. PTO P.O. Box 1450 Alexandria, VA 22313-1450

November 20, 2003

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

| merits | This Information Disclosure Statement is being filed (a) within three months U.S. filing date, OR (b) before the mailing date of a first Office Action on the in the present application, OR (c) accompanies a Request for Continued ination. No certification or fee is required. | | | | |
|--------|---|--|--|--|--|
| | 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance. | | | | |
| | a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). | | | | |
| | b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information | | | | |

C. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). I hereby certify that no item of information in this Information b. Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). \boxtimes 4. The relevance of the non-English language references(s) is discussed in the present specification.

Disclosure Statement. 37 CFR §1.97(e)(2).

Respectfully submitted,

Charles M. Marmelstein Registration No. 25,895

Customer No. 004372 ARENT FOX KINTNER PLOTKIN & KAHN, PLLC 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339

Tel: (202) 857-6000 Fax: (202) 638-4810

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| 1 CINW 1 10-1443 | PATENT AND TRADEMARK OFFICE | 100021-00135 | new application | | |
| | | APPLICANT | | | |
| LIST OF REFEREN | CES CITED BY APPLICANT | TAMURA et al. | | | |
| (Uso sover | al sheets if necessary) | FILING DATE | GROUP | | |
| (USE SEVER | ai sneets ii necessary) | November 20, 2003 | not yet assigned | | |
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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|---------------------|----|-----------------|------------|---------------|-------|---------------|----------------|
| | AA | 6,166,971 | 12/26/2000 | TAMURA et al. | | | |
| | AB | | | | | | |
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FOREIGN PATENT DOCUMENTS

| | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB- CLASS | TR/ YES | ANSLAT NO P | ION PART. |
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| AG | 2000-196680 | 7-14-2000 | JP | | | xx | | |
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| *EXAMINER: | Initial if reference considered, whether or not citation is in | n conformance with MPEP 609; Draw line through citation if not in |